



PATENTS  
112008-0027C1

17/E  
Election  
4/17/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: )  
John Abedor, et al )  
Serial No.: 09/441,003 )  
Filed: November 16, 1999 )  
For: ESTIMATING TAPE PACK )  
RADIUS USING A KALMAN )  
FILTER )

Examiner: Nguyen, John

Art Unit: 3653

Cesari and McKenna, LLP,  
88 Black Falcon Avenue  
Boston, MA 02210  
April 4, 2002

"Express Mail" Mailing-Label Number: EL736452372US

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GROUP 3600

Honorable Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

**RESPONSE**

This RESPONSE is filed in response to the Office Action dated March 12, 2002.

THE RESTRICTION REQUIREMENT

At page two of the Office Action a Restriction Requirement was entered.

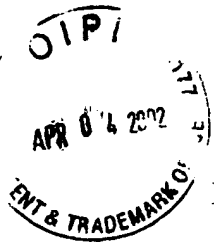
In response to the Restriction requirement, Applicant elects Group I., claims 1, 2, 4-27, 32-41, with traverse.

IN THE CLAIMS

04-05-02

3653

PATENTS  
112008-0027C1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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John Abedor, et al )  
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DIUS USING A KALMAN FILTER )

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**EXPRESS-MAIL DEPOSIT**

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X Response to Office Action